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DB seq length: 2000000000
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Gapop 10.0 , Gapext 0.5
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Listing first 45 summaries
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Copyright (c) 1993 - 2003 Compugen Ltd.
                       /cgn2_6/ptodata/1/pubpaa/PCTUS_PUBCOMB.pep:*
/cgn2_6/ptodata/1/pubpaa/US08_PUBCOMB.pep:*
/cgn2_6/ptodata/1/pubpaa/US09_PUBCOMB.pep:*
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/cgn2_6/ptodata/1/pubpaa/US10_NEW_PUB.pep:*
/cgn2_6/ptodata/1/pubpaa/US10_NEW_PUB.pep:*
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       0 US-09-840-795-19

US-10-231-426-1

US-10-646-433-61

0 US-09-840-795-17

0 US-09-782-980-27

0 US-09-782-980-23

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0 US-09-780-232-6

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US-10-175-737-474
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US-10-243-157-6

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US-10-243-157-3

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US-09-796-753-10

US-09-796-753-8
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Sequence 15, Appl
Sequence 12, Appl
Sequence 12, Appli
Sequence 10, Appli
Sequence 10, Appli
Sequence 10, Appli
Sequence 11, Appli
Sequence 17, Appl
Sequence 17, Appl
Sequence 27, Appl
Sequence 3, Appli
Sequence 6, Appli
Sequence 474, App
                                                                                                                                                                                                                                                                                          Description
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Patent No. US20020143147A1
GENERAL INFORMATION:
APPLICANT: Murphy, Erin E.
APPLICANT: Mattson, Jeanine D.
APPLICANT: Bates, Elizabeth Esther Mary
APPLICANT: Gorman, Daniel M.
APPLICANT: Lebecque, Serge J.E.
APPLICANT: Lebecque, Serge J.E.
                                                                                                                                                                                                                                                                                                                                 APPLICANT: Lebecque, Serge J.E.
TITLE OF INVENTION: Mammalian Genes; Related
FILE REFERENCE: SF0818K
CURRENT APPLICATION NUMBER: US/09/840,795
CURRENT FILING DATE: 2001-04-23
PRIOR APPLICATION NUMBER: 09/351,777
PRIOR FILING DATE: 1999-07-12
NUMBER OF SEQ ID NOS: 19
SOFTWARE: Patentin Ver. 2.0
SEQ ID NO 15
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Sequence 220,												Sequence 474,				Sequence 474,					Ø			Sequence 474,	Sequence 474,
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NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (120)	NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (118)	NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (112)	NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (86)	NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (80)	NAME/KEY: misc_feature	OTHER INFORMATION: Xaa	LOCATION: (77)	NAME/KEY: misc_feature	FEATURE:	ORGANISM: primate	TYPE: PRT	LENGTH: 132	12 10 10
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	residue 120 is undetermined.			residue 118 is undetermined.			undetermined.			undetermined.			residue 80 is undetermined.			undetermined.							

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RESULT 3
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US-10-243-157-6
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US-10-243-157-6
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LENGTH: 297
TYPE: PRT
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APPLICANT: Goddard, Audrey
APPLICANT: Pan, James
APPLICANT: Yan, Minhong
                                                                Sequence 12, Application US/10119466 Patent No. US20020168674A1
                                                   GENERAL INFORMATION:
   APPLICANT:
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Best Local
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Publication No. US20030092044A1
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APPLICANT: Chui, Clarissa
APPLICANT: Grimaldi, J. (
APPLICANT: Milton, Sean
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CURRENT FILING DATE: 2002-09-12
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      TITLE OF INVENTION: NOVEL TUMOR NECROSIS FACTOR RECEPTOR HOMOLOGS AND TITLE OF INVENTION: NUCLEIC ACIDS ENCODING THE SAME FILE REFERENCE: P1739R1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  PRIOR APPLICATION NUMBER: US/09/548,130 PRIOR FILING DATE: 2000-04-12
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OTHER INFORMATION: Xaa at residue 123 is undetermined.
NAME/KEY: misc_feature
LOCATION: (132)
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                                                                                                                                                                         116 -VQCAFQLSL 124
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                 Christopher
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Pred. No.
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US-10-243-157-3
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Best Local S
Matches 74
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PRIOR FILING DATE: 2000-01-10
NUMBER OF SEQ ID NOS: 12
SEQ ID NO 12
LENGTH: 299
TYPE: "THE THE TENT OF THE TEN
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SEQ ID NO 3
LENGTH: 299
TYPE: PRT
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CURRENT FILING DATE: 2002-09-12
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APPLICANT: Yi, Sothy
TITLE OF INVENTION: CLONING METHOD
FILE REFERENCE: P1797
CURRENT APPLICATION NUMBER: US/10/119,466
CURRENT FILING DATE: 2002-04-09
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119 GXKVXFQLEL 128
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                                                                59 OSCITCAVINEVOKVNCTATSNAVCGDCLPRF-YRKTR-IGGLQDQECIPCTK-QTPTSE 115
                                                                                                                            61 ASPVLSSIVER--RENCTXTSXAVCGGXFAQVSNRKTRHWKAARTKDGIPWHKXRPPTSX 118
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     59
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                                                                                                                                                                                                                                                                           1 MDCQENEYWDQWGRCVTCQRCGPGQELSKDCGYGEGGDAYCTACPPRSTKAAGATTNVRV 60
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                                                                                                                                                                                                    GXKVXFQLEL 128
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                                                                                                                                                                                                                                                                                                                                                  Conservative
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Pred. No. 2.7e-27;
                                                                                                                                                                                                                                                                                                                                                                               Score 349; DB 9;
Pred. No. 2.7e-27;
                                                                                                                                                                                                                                                                                                                                                  Mismatches
                                                                                                                                                                                                                                                                                                                                              34;
                                                                                                                                                                                                                                                                                                                                                                                                               Length 299;
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116

-VQCAFQLSL 124

Query Match

Score 346;

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; ORGANISM: Homo sapiens US-09-796-753-10
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PRIOR FILING DATE: 1999-06-30
PRIOR EPLICATION NUMBER: 09/36
PRIOR PILING DATE: 1999-07-30
PRIOR APPLICATION NUMBER: 09/39
PRIOR FILING DATE: 1999-09-20
PRIOR APPLICATION NUMBER: 09/49-
PRIOR FILING DATE: 1999-09-30
PRIOR FILING DATE: 1999-09-30
                                                               PRIOR FILING DATE:
NUMBER OF SEQ ID N
SEQ ID NO 10
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                              LENGTH: 197
TYPE: PRT
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PRIOR FILING DATE: 1999-05-1
PRIOR APPLICATION NUMBER: 09
PRIOR FILING DATE: 1999-06-1
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PRIOR FILING DATE: 1998-10-30
PRIOR APPLICATION NUMBER: 09/183,175
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PRIOR APPLICATION NUMBER:
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PRIOR APPLICATION NUMBER: 09/2

PRIOR APPLICATION 1999-02-26
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              PRIOR APPLICATION NUMBER: 09/471,179
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                                                                                                                                                                                                                                                                                                                                                                                                                       APPLICATION NUMBER: 09/
                                                                                                                                                                                                                                                                                                                                                                                                                                                            APPLICATION NUMBER: 09/474,071 FILING DATE: 1999-12-29
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FILING DATE: 2000-09-30
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APPLICATION NUMBER:
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FILING DATE: 2000-07-
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US-09-796-753-8
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PRIOR APPLICATION NUMBER: 09/312,359
PRIOR FILING DATE: 199-05-14
PRIOR ETLING DATE: 199-06-18
PRIOR ETLING DATE: 199-06-18
PRIOR APPLICATION NUMBER: 09/342,687
PRIOR ETLING DATE: 199-06-29
PRIOR ETLING DATE: 199-06-30
PRIOR FILING DATE: 199-06-30
PRIOR ETLING DATE: 1999-07-30
PRIOR ETLING DATE: 1999-07-30
PRIOR APPLICATION NUMBER: 09/39,723
PRIOR APPLICATION NUMBER: 09/399,723
PRIOR ETLING DATE: 1999-09-20
PRIOR ETLING DATE: 1999-09-20
PRIOR APPLICATION NUMBER: 09/40,634
PRIOR ETLING DATE: 1999-09-30
PRIOR ETLING DATE: 1999-09-30
PRIOR APPLICATION NUMBER: 09/40,634
PRIOR APPLICATION NUMBER: 09/471,179
PRIOR APPLICATION NUMBER: 09/474,071
PRIOR ETLING DATE: 1999-12-23
PRIOR ETLING DATE: 1999-12-29
PRIOR ETLING DATE: 1999-12-29
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Publication No. US20030027998A1
GENERAL INFORMATION:
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PRIOR FILING DATE: 1998-10-30
PRIOR APPLICATION NUMBER: 09/2
PRIOR FILING DATE: 1998-12-30
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                                                                                                                                                                                           OR APPLICATION NUMBER: 09/474,072
OR FILING DATE: 1999-12-29
OR APPLICATION NUMBER: 09/514,010
OR FILING DATE: 2000-02-25
OR APPLICATION NUMBER: 09/516,745
OR FILING DATE: 2000-03-01
OR APPLICATION NUMBER: 09/572,002
OR FILING DATE: 2000-05-14
DR APPLICATION NUMBER: 09/5
DR FILING DATE: 2000-06-19
DR APPLICATION NUMBER: 09/5
DR FILING DATE: 2000-06-22
DR APPLICATION NUMBER: 09/6
DR FILING DATE: 2000-07-31
DR APPLICATION NUMBER: 09/6
DR FILING DATE: 2000-06-29
DR FILING DATE: 2000-06-29
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FILING DATE: 1999-02-26
APPLICATION NUMBER: 60/
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FILING DATE: 1998-12-30
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        McCarthy, Sean A.
VENTION: SECRETED PROTEINS AND USES THEREOF
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                                                                          09/630,334
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PRIOR APPLICATION NUMBER: PRIOR FILING DATE: 2000-

2000-06-29

09/677,751 09/665,666 09/606,317

APPLICATION NUMBER:

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RESULT 8
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// ORGANISM: primate
US-09-840-795-19
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                                                                                                                                                                                                                                                                             Query Match
Best Local Similarity
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LENGTH: 206
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Best Local
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CURRENT FILING DATE: 2001-04-23
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TITLE OF INVENTION: Mammalian Genes; Related Reagents
FILE REFERENCE: SF0818K
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PRIOR APPLICATION NUMBER: 09/0
PRIOR FILING DATE: 2000-09-30
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                                                                                                                                                          61 ASPVLSSIVER--RENCTXTSXAVCGGXFAQVSNRKTRHWKAARTKDGIPWHKXRPPTSX 118
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                                                                  -VQCAFQLSL 124
                                                                                                                             QSCITCAVINRVQKVNCTATSNAVCGDCLPRF-YRKTR-IGGLQDQECIPCTK-QTPTSE 115
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Bates, Elizabeth Esther Mary
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    Query Match
Best Local S
Matches 67
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LENGTH: 231
TYPE: PRT
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PRIOR FILING DATE: 2001-01-17
PRIOR APPLICATION NUMBER: 09/618,570
PRIOR FILING DATE: 2000-07-14
PRIOR APPLICATION NUMBER: 60/144,087
PRIOR FILING DATE: 1999-07-16
PRIOR APPLICATION NUMBER: 60/149,450
PRIOR APPLICATION NUMBER: 60/149,450
PRIOR FILING DATE: 1999-07-18
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                                                                                                                                                                                           SOFTWARE:
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PRIOR APPLICATION NUMBER: 60/317,151
PRIOR FILING DATE: 2002-09-05
NUMBER OF SEQ ID NOS: 7
NUMBER OF SEQ ID NOS: 7
NUMBER OF SEQ ID NOS: 7
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                                                                                                                                                                                                                                                     PRIOR APPLICATION NUMBER: 60/153,089
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TITLE OF INVENTION: Human Tumor Necrosis Factor Receptor TR13
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TITLE OF INVENTION: Tumor Necrosis Factor Related Protein-1
TITLE OF INVENTION: Gene and Protein
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     APPLICANT: Bodian, Dale APPLICANT: Labow, Mark
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                                                                                                       ORGANISM: Homo sapiens
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TYPE: PRT
ORGANISM: Homo sapiens
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      l Similarity
67; Conserv
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      Conservative
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                       42.3%;
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56.2%;
    16;
Score 300; DB 9;
Pred. No. 1.6e-22;
6; Mismatches 39
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Pred. No. 4.8e-27;
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; TYPE: PRT
; ORGANISM: primate
US-09-840-795-17
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                 CURRENT APPLICATION NUMBER: US/09/782,980
CURRENT FILING DATE: 2001-02-13
PRIOR APPLICATION NUMBER: PCT/US00/02125
PRIOR FILING DATE: 2000-01-27
PRIOR FILING DATE: 2000-01-27
PRIOR APPLICATION NUMBER: 09/448,076
PRIOR FILING DATE: 1999-11-23
PRIOR APPLICATION NUMBER: 09/276,400
PRIOR APPLICATION NUMBER: 09/276,400
PRIOR APPLICATION NUMBER: 60/117,580
PRIOR APPLICATION NUMBER: 60/117,580
PRIOR FILING DATE: 1999-01-27
PRIOR FILING DATE: 1999-01-27
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US-09-782-980-27
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SEQ ID NO 17
LENGTH: 77
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                                                                                                                                                                                                APPLICANT: White, David
APPLICANT: Pan, Yang
TITLE OF INVENTION: STMST PROTEIN AND NUCLEIC ACID MOLECULES AND USES
TITLE OF INVENTION: THEREFOR
TITLE OF INVENTION: THEREFOR
FILE REFERENCE: MNI-121CP
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CURRENT FILING DATE: 2001-04-23
PRIOR APPLICATION NUMBER: 09/351,777
PRIOR FILING DATE: 1999-07-12
NUMBER OF SEQ ID NOS: 19
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APPLICANT: Mattson, Jeanine D.
APPLICANT: Bates, Elizabeth Esther Mary
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TITLE OF INVENTION: Mammalian Genes; Related
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Busfield, Samant
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; ORGANISM: rodent
US-09-840-795-13
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                                                                                                           Matches
                                                                                                                                         Query Match
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                                                                                                                                                                                                                LENGTH: 15
TYPE: PRT
                                                                                                                                                                                                                                                                                      NUMBER OF SEQ ID NOS: 19
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NUMBER OF SEQ ID NOS: 176
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Local Similarity 40.4%; Pred. No. 1.5e-12;
                                                                                                                          ocal Similarity
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APPLICATION NUMBER: 09/561,810
FILING DATE: 2000-04-28
APPLICATION NUMBER: 09/087,121
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FILING DATE: 1999-04-21
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APPLICATION NUMBER: 09/672,721
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62 SPVLSSIVFRRENCTXTSXAVCG----GXFAQVSNRKTR 96
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                                 33 DCRQQEFKDRSGNCVLCKQCGPGMELSKECGFGYGEDAQCVPCRPHRFKEDWGFQKCKPC 92
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Lebecque, Serge J.E.
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Pred. No. 1.5e-12;
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US-09-782-980-23
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US-09-877-156-3
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US-09-877-156-3
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Best Local 9
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CURRENT APPLICATION NUMBER: US/09/877,156
CURRENT FILING DATE: 2001-06-08
PRIOR APPLICATION NUMBER: US 09/286,529
PRIOR PRIOR EILING DATE: 1998-04-05
                                                                                                                                                                                                                                                                                                                                                                                                        PRIOR APPLICATION NUMBER: PCT/US00/02125
PRIOR FILING DATE: 2000-01-27
PRIOR APPLICATION NUMBER: 09/448,076
PRIOR FILING DATE: 1999-11-23
PRIOR APPLICATION NUMBER: 09/276,400
PRIOR FILING DATE: 1999-03-25
PRIOR FILING DATE: 1999-03-25
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             APPLICANT: Khodadoust, Mehran M. APPLICANT: MacBeth, Kyle J. APPLICANT: Busfield, Samantha J.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                FILE REFERENCE: MNI-121CP
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                                                                                                                 APPLICATION NUMBER: 09/014,348 FILING DATE: 1998-01-27 APPLICATION NUMBER: 09/086,892
                                                                                                                                                                                                                                                                                                                              APPLICATION NUMBER: 60/117,580 FILING DATE: 1999-01-27
                                                                              FILING DATE: 1998-05-
                                                                                                                                                                                                                                           APPLICATION NUMBER: 09/014,195 FILING DATE: 1998-01-27
                                  APPLICATION NUMBER: 09/296,208
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Holtzman, Douglas A.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Sequence 6, Application US/09780532 Patent No. US20020068696A1
                                                                                                                                                                                                                                                LENGTH: 41
TYPE: PRT
                                                                                                                                                                                                                                                                                                                                                                                                      CURRENT APPLICATION NUMBER: US/09/780,532
CURRENT FILING DATE: 2001-02-09
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APPLICANT: Chaudhary, Divya
APPLICANT: Long, Andrew
                                                                                                                                                                                                                                                                                                                  PRIOR FILING DATE: 2000-02-14 NUMBER OF SEQ ID NOS: 10
                                                                                                                                                                                                                                                                                                                                                     PRIOR APPLICATION NUMBER: 60/182,148
                                                                                                                                                                                                                                                                                                                                                                     PRIOR APPLICATION NUMBER: 60/181,922 PRIOR FILING DATE: 2000-02-11
                                                                                                                                                                                                                                                                                                                                                                                                                                          FILE REFERENCE: GNN-012CP
                                                                                                                                                                                                                                                                                                                                                                                                                                                      TITLE OF INVENTION: TRADE MOLECULES, AND USES RELATED THERETO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 PRIOR APPLICATION NUMBER: 09/087,121 PRIOR FILING DATE: 1998-05-29 PRIOR APPLICATION NUMBER: 09/672,721
                                                                                                                                                                                                                                                                                                    SOFTWARE: PatentIn Ver.
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NUMBER OF SEQ ID NOS: 176
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PRIOR FILING DATE: 2000-04-28
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                                                                                                                                                             Local
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   93
                                62 SPVLSSIVERRENCTXTSXAVCG----GXFAQVSNRKTR 96
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   33 DCRQQEFKDRSGNCVLCKQCGPGMELSKECGFGYGEDAQCVPCRPHRFKEDWGFQKCKPC
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                                                                                      214
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                                                                  DCRQQEFKDRSGNCVLCKQCGPGMELSKECGFGYGEDAQCVPCRPHRFKEDWGFQKCKPC 92
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ADCALVNRFQRANCSHTSDAVCGDCLPGFY----
                                                                                                                                           Conservative
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ilarity 40.4%;
Conservative 14
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                                                                                                                                     28.0%; Score 198.5; DB 10, 40.4%; Pred. No. 4.2e-12; tive 14; Mismatches 36;
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Pred. No. 2.1e
14; Mismatches
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.ches 36;
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